





SPECIFICATIONS

Range 32.0 °C to 43.9°C Below 32.0 °C display L °C

Above 43.9 °C display H °C

Resolution 0.1 °C

±0.1 °C 34.0 °C to 42.0 °C

Display: Battery: (included) Power consumption: Battery life: Dimer , isions: Weiaht:

±0.1°C (other range)
Liquid crystal display 3 1/2 digits
Micro Alkaline 192 or LR41 1.55V
0.15 milliwatts in measurement mode
More than 200 hours of continuous operation
129.80mm x 18.00mm x 10.00mm
Approx. 14 grams including battery
Approx. 10 secs. sound signal when peak temperature reached
Built-in memory enabling display of the previously measured value Beeper Working Conditions: Temperature : 10 °C to 35 °C, Humidity : 30%~75%

Storage Conditions: Temperature : -25 °C to 60 °C, Humidity : 10%~83% Guarantee of Quality:

Certification EN ISO 13485 Conformity EN 12470-3:2000

PRECAUTIONS

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 1. Do not boil the probe. Instead, clean the unit by wiping it with a dry cloth and sterilize the probe with ethyl (rubbing) alcohol.

 2. Do not drop the thermometer or expose to heavy shock.

 3. Do not bend or bite the probe.

 4. Do not store the unit in direct sunlight, or at a high temperature, or in high humidity or, dust.

 5. Stop using the thermometer if it operates erratically or if display malfunctions.

 6. Keep out of the reach of children.

 7. Do not attempt to disassemble the unit except to replace the battery.

 8. If the thermometer has been stored at below-freezing temperatures, allow the thermometer to warm naturally to room temperature before using.

- BATTERY REPLACEMENT

 1. When the symbol "G" appears, the battery needs to be replaced.

 2. Pull the battery cover and the plug off in the direction as shown.

 3. Use a toothpick or insulated probe to remove the battery. Avoid using any sharp metal object in this operation.
 4. Place a new 1.55 VDC button size battery type SR41, UCC392, LR41, 192 or equivalent in the chamber with positive side up and the negative side facing down.
 5. Replace and fasten the plue and battery cover securely.







Warning: Discard old battery carefully, out of reach of young children. Do not dispose of the battery in a fire. It may explode.

HOW TO USE

- 1. Depress the on/off button. The display will read
- 2. Release the power switch and the display will show L °C with °C flashing, 3. Disinfect the probe with ethyl (rubbing) alcohol. Position the probe (oral, rectal, axillary .
- etc.).
- 4. Once the degree sign (°C) on the display has stopped flashing (usually within 40 to 120 seconds), the orrect temperature is indicated. The temperature reading will not change after the °C stops flashin and
- orrect temperature is indicated. The temperature reading will not change after the C stops fiashin at an alarm signal will sound for approximately 10 seconds.

 5. The unit will automatically turn off in 10 minutes (approx.).

 6. To check memory (for memory models only): Press on/off button and hold button for 5 seconds when the unit is under off state. If you have previously recorded a temperature, will be displayed followed by the last temperature recorded.

Always disinfect the thermometer before you use it. The disinfection in clinic shall be perfo experienced personnel. Wash before doing the measurement.

NOTE: In Step 2, if the room temperature is greater than 32 °C , it will be displayed rather than L °C NOTE: In Step 3, you may put a sanitary plastic probe shield on the sensor tip to help prevent cross

infection and recontamination. Use of the probe cover may result in a 0.1 °C difference from actual temperature.

RELIABLE METHODS TO MEASURE TEMPERATURE

ORAL USE
Place the probe well under the patient's tongue. Instruct the patient to keep their mouth closed . A normal temperature by this method is 37 °C
RECTAL USE

If rectal temperature is recommended by your doctor, you may use a probe cover. Insert thermometer into the probe cover. Lubricate the probe cover with a water soluble jelly for easier insertion. Do not use petroleum jelly. Insert tip of probe no more than 1/2 inch into rectum. STOP if you meet any resistance. A normal temperature by this method is about 37.6 °C

AXILLARY USF

with a dry towel. Place probe in the patient's armpit and keep the patient's arm pressed firmly against their side. A normal temperature by this method is 36.7 °C.

Children should be attended by an adult during the entire temperature recording proces the digital thermometer should be stored in a safe place, out of reach of young children.

If you compare temperatures between two thermometers, it is possible to have two different readings even if both thermometers are within their accuracy tolerances. Differences in how you take each reading.

CLEANING INSTRUCTIONS

To clean the thermometer, wash the tip with a solution of mild detergent and cool water (the unit is water resistant). Disinfect the thermometer by wiping the sensor and lower stem with a cloth dipped in a household antiseptic solution such as rubbing alcohol.

This thermometer is guaranteed for two years from the date of purchase against manufacturer's defect under normal use. If your unit does not function properly due to defective parts or assembly we will repair it free of charge. All parts are covered by this warranty excluding the battery. The warranty does not cover damage to your unit due to improper handling.

Geratherm Medical AG Fahrenheitstraße 1 98716 Geschwenda

